

KA Cassidy *et al.* – Supporting Information

WebTable 5. Best-fit GLMM for the probability that a gray wolf pack reproduces following the focal year ($y + 1$)

Parameter	β	SE	z	P	95% CI for β	
Pack size	0.173	0.023	7.65	0.000	0.129	0.217
All human-caused mortality	−0.254	0.117	−2.17	0.030	−0.484	−0.024
Leader human-caused mortality	−0.674	0.310	−2.17	0.030	−1.282	−0.066
Intercept	0.025	0.174	0.14	0.888	−0.316	0.366

Notes: SE = standard error; CI = confidence interval.